

Amendments to the Claims

The listing of claims replaces all previously-filed versions.

1. (currently amended) A method comprising:
detecting a change of state of motion of a ~~terminal~~an apparatus from a state in which the ~~terminal apparatus is in motion~~,substantially at rest, to a state in which the ~~terminal apparatus is substantially at rest~~in motion; ~~followed by~~
monitoring for determining an absence of a user-induced input activity in the
terminalduring a predetermined time period, wherein the monitoring is triggered by the detecting
of the change of state of motion of the apparatus; and
as a result of an absence of any user-induced input activity during the predetermined time
period, activating an input lock in the terminal apparatus, depending on the detected change of
state of motion and depending on the determined absence of user induced activity.
- 2-4. (canceled)
5. (currently amended) The method according to claim 1, wherein said step of detecting that the ~~terminal apparatus~~ is substantially at rest includes monitoring, during a ~~first~~second predetermined time period, any motion of the ~~terminal apparatus~~ and, when said ~~first~~second predetermined time period has lapsed and motion of the ~~terminal apparatus~~ has not been detected, establishing that the ~~terminal apparatus~~ is substantially at rest.
6. (previously presented) The method according to claim 1, where detecting a change of state of motion includes detecting acceleration in any spatial direction.
7. (currently amended) An apparatus comprising:
a processor; and
memory storing instructions that, when executed by the processor, cause the apparatus to
at least:

detect a change of state of motion of the apparatus from a state in which the apparatus is ~~in motion~~substantially at rest, to a state in which the apparatus is ~~substantially at rest~~in motion;

~~monitor for determine an absence of a~~ monitor for user-induced input activity ~~in the apparatus~~during a predetermined time period, wherein the monitoring is triggered by the detecting of the change of state of motion of the apparatus; and

as a result of an absence of any user-induced input activity during the predetermined time period, activate an input lock in the apparatus, ~~depending on the detected change of state of motion and depending on the determined absence of user-induced activity.~~

8. (canceled)

9. (currently amended) The apparatus according to claim 7, wherein the instructions ~~that, when executed by the processor, cause the apparatus to detect a change of state of motion include instructions that,~~ when executed by the processor, cause the apparatus to:
detect acceleration in any spatial direction.

10. (currently amended) A non-transitory computer readable medium comprising software instructions that, when executed by a ~~terminal~~an apparatus, cause the ~~terminal~~apparatus to:
detect a change of state of motion of the ~~terminal~~apparatus from a state in which the ~~terminal~~apparatus is ~~in motion~~substantially at rest, to a state in which the ~~terminal~~apparatus is ~~substantially at rest~~in motion;

~~monitor for determine an absence of a~~ monitor for user-induced input activity ~~in the terminal~~during a predetermined time period, wherein the monitoring is triggered by the detecting of the change of state of motion of the apparatus; and

as a result of an absence of any user-induced input activity during the predetermined time period, activate an input lock in the ~~terminal~~apparatus, ~~depending on the detected change of state of motion and depending on the determined absence of user-induced activity.~~

11. (currently amended) The method of claim 1, wherein detecting a change of state of motion of the ~~terminal~~apparatus comprises determining that a motion detector included in the ~~terminal~~apparatus has triggered an interrupt.

12. (currently amended) The apparatus of claim 7, further comprising:
a motion detector,

wherein the instructions ~~that~~, when executed by the processor, cause the apparatus to ~~detect a change of state of motion of the apparatus include instructions that, when executed by the processor, cause the apparatus to~~ determine that the motion detector has triggered an interrupt.

13. (currently amended) The non-transitory computer readable medium of claim 10, wherein the instructions ~~that, when executed by the terminal, cause the terminal to determine an absence of user-induced activity in the terminal include instructions that, when executed by the~~ ~~terminal~~apparatus, cause the ~~terminal~~apparatus to determine an absence of a depression of a key located on the ~~terminal~~apparatus.